GEER FUNDING AWARDS | NOVEMBER 3, 2020

Bismarck State College | Total: \$420,780

Title: Energy Curriculum

Awarded | \$169,480

Description: Procure and develop a virtual electric power distribution simulation with a programmable logic controller. This will enhance line worker technology, electrical transmission systems technology and electric power technology by deploying an interactive, online tool.

Title: Diagnostic Medical Sonography Training Equipment

Awarded | \$160,000

Description: Purchase of two ultrasound machines for use within diagnostic medical sonography field. Current estimates indicate a 24% increase in job growth within the industry within the next 7 years.

Title: Medical Lab Technician Expansion

Awarded: \$91,300

Description: Purchase of mobile ambulance simulators and program outreach to increase participation within the medical laboratory technician fields.

Dakota College at Bottineau | Total: \$187,500

Title: Online and Hybrid Course Development for CTE

Awarded | \$100,000

Description: Online and hybrid course development for CTE training to be utilized within the Minot CTE Center

Title: Enhanced Instructional Equipment for hybrid and alternative course delivery

Awarded | \$87,500

Description: To be utilized to enhance the instructional delivery by providing technology and resources for a variety of instructional methods.

Dickinson State University | Total: \$192,150

Title: Active Learning Classroom Equipment

Awarded | \$77,150

Description: Creating safe student workstations to allow for smaller group work and virtual connection to students off campus.

Title: Supporting Healthcare Systems by providing CAN Training to fill employment gaps Awarded | \$45,000

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Description: Development and distribution of three training sessions for CNA students across the state

Title: Collaboration with WSC | Partnership for retraining displaced workers

Awarded | \$70,000

Description: Utilized to purchase welding bays to provide additional learning opportunities for dislocated workers

Lake Region State College | Total: \$454,703

Title: LRSC Nursing Access Project

Awarded \$454,703

Description: Support simulators and a mobile unit for LRSC nursing access to be utilized in Mayville and Grand Forks

Minot State University | \$344,562

Title: Simulation for the Department of Nursing

Awarded | \$245,687

Description: Creation of additional simulation rooms to support training for nursing professions

Title: Pandemic Informed Laboratory Instruction in Life Sciences

Awarded | \$72,001

Description: Purchasing of the necessary equipment and technology to provide students with a virtual learning experience.

Title: Communication Disorders Clinic: Center for Teletherapy

Awarded | \$26,874

Description: Supplies and resources needed to advance the center for teletherapy virtual

North Dakota State College of Science | Total: \$452,500

Title: Advanced Manufacturing Initiative

Awarded | \$375,000

Description: Support the development of simulators for training in precision machining, toolmaking, robotics, fabrication, automation, and others.

Title: Enhanced Healthcare Simulation Center Initiative

Awarded: \$77,500

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Description: Enhancing the simulators and utilization of the technology utilization for health professions

North Dakota State University | Total: \$110,000

Title: K-12 Continuing Education Course Development Awarded | \$110,000

Description: Support the development of new course curriculum to provide continuing education courses for educators within a modified learning environment.

University of Jamestown | Total: \$34,500

Title: Banking and Agri-Business

Awarded | \$34,500

Description: Course development for banking and agri-business online classes and equipment necessary for the modification of the classrooms.

University of Mary | Total: \$153,041

Title: School of Health Sciences: Nursing Auditorium & Simulation Center Awarded | \$153,041

Description: Providing direct connection between the nursing simulation lab center with other areas of campus to allow greater social distancing and increase nursing capacity

Valley City State University | Total: \$85,096

Title: Technology and curriculum training and updates

Awarded | \$85,096

Description: Procure the necessary equipment for the adjustment to online and virtual education. This will provide the necessary upgrades to remove barriers to accessing class remotely.

Williston State College | Total: \$65,167

Title: Simulators provided for nursing students

Awarded | \$65,167

Description: Development of online simulation for nurse training. Providing support for simulations for students, the development of online curriculum and training for instructors.